



## PART B - FEE(S) TRANSMITTAL

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21616 7590 06/01/2005

LAW OFFICES OF MARK A. GARZIA, P.C.  
2058 CHICHESTER AVE  
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07/29/2005 RHEBRAH1 00000145 10614598

01 FC:2501 700.00 OP  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Amanda E. Byrne (Depositor's name)  
*Amanda E. Byrne* (Signature)  
28 JULY 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,598	07/07/2003	Jonathan D. Douglas	FDS-P10.1-US	7834

TITLE OF INVENTION: ESTIMATING EVAPORATOR AIRFLOW IN VAPOR COMPRESSION CYCLE COOLING EQUIPMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	09/01/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
NORMAN, MARC E	3744	062-127000

1. Change of correspondence address or indication of "Free Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Free Address" indication (or "Free Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Mark A. Garzia, P.C.

2 Mark A. Garzia

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Field Diagnostic Services, Inc.

Fairless Hills, PA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☒ Payment by credit card. Form PTO-2038 is attached.☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

Typed or printed name Mark A. Garzia

Registration No. 35,517

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Jul. 28, 2005 2:08PM

No. 3360 P. 3



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**LAW OFFICES OF MARK A. GARZIA**  
**2058 Chichester Avenue**  
**Boothwyn, PA 19061**  
**UNITED STATES OF AMERICA**  
**Telephone No. 610.485.9400**  
**Facsimile No. 610.485.7660**

**Please deliver the attached facsimile transmission to:**

**Name :** Commissioner for Patents  
**Appln. No. :** 10/614,598  
**Fax No. :** 1-703-746-4000  
**Date :** July 28, 2005  
**Sender :** MARK A. GARZIA, ESQUIRE  
**Our File :** FDS-P10.1-US

<b>Part B - Fee(s) Transmittal Form PTOL-85 including Certificate of Fax Transmission dated July 28, 2005</b>	<b>1</b>
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